∫ ∫∧ Dart Aerospace Ltd.

Late:

Wednesday, 12/11/2008 1:40:59 PM

User:

Julie Dawson

Process Sheet

Drawing Name

Part Number

Drawing Number

Project Number

Customer

: CC-DAR01 Dart Aerospace Ltd.

Job Number **Estimate Number** : 43382

: 10804

P.O. Number

: 12/11/2008 This Issue

Prsht Rev. : NC

Checked & Approved By

First Issue

Previous Run

Written By

Comment

: //

: 34882

S.O. No. :

Type

: MACHINED PARTS

Drawing Revision Material **Due Date**

: 10/12/2008

: BLUE

: D26511 : D2651-1

Qty:

220 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

6061-T6 Round Bar .500"

1.0 M6061T6R0500

9.2631 f(s)

Comment: Qty.: 0.0421 f(s)/Unit Total:

Material: 6061-T6 (QQ-A-225/8) 0.500" Dia

(M6061T6R0500) Batch: M/69.396

HARDINGE 2.0

Comment: HAAS CNC VERTICAL MACHINING #1

1- Turn as per Folio FA219 and Dwg D2651

2- Deburr

3.0 QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK

4.0 QC8

Comment: SECOND CHECK

SMALL FAB 1 5.0

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr ias per dwg D2651



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
		;									
		•	t	,			·				

Part No:		PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
F	Resolution:		Disposition:	QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	,	Verification	Approval Chief Eng	A			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Approval QC Inspector			
			-								
		:		ı							
		•									

NOTE: Date & initial all entries

Date: Wednesday, 12/11/2008 1:40:59 PM User: Julie Dawson **Process Sheet** Customer: CC-DAR01 Dart Aerospace Ltd. -Drawing Name: BLUE Job Number: 43382 Part Number: D26511 Job Number: Seq. #: Description: **Machine Or Operation:** 6.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 7.0 SPRAY PAINTING SPRAY PAINTING Comment: -PRIME B 109992 -PAINT DELFLEET BLUE B 105918 -CLEAR DELFLEET B 109816 08 12 03 only large section necessary INSPECT SPRAY PAIN 8.0 QC14 Comment: INSPECT spray painting PACKAGING 1 PACKAGING RESOURCE #1 9.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FID - N 10.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES											
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector						

Part No:		PAR #:	Fault Category:	NCR: Yes No	DQA:	Date: _	
	Resolution:		Disposition:	 QA: N/C Closed	:	Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Approval	Annroyal				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: 43368	
Description: Plug	Part Number: D2651-1	
Inspection Dwg: D2651 Rev: B	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

	X	First Arti	cle	Prot	otype	· •
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.060	+/-0.005	0.60			*	
0.375	+/-0.010	0.375	/			-
0.050 x 20°	+/-0.010	0.050x20				
Ø0.305	+0.000/-0.002	Ø0.304	/			
Ø0.438	+/-0.005	0.437	/			
0.060	+/-0.005	0.000	/			
0.090	+0.000/-0.002	0.089	/			
0.045	+0.000/-0.002	0.044		-		
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Measured by: DIP	Audited by:	Prototype Approval:	N/A
Date: 08/11/14	Date: BR/W/W	Date:	

Rev	Date	Change	Revised by	Approved
Α	03.12.22	New Issue	KJ/RF	14

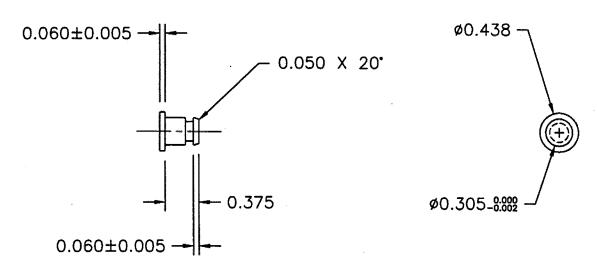




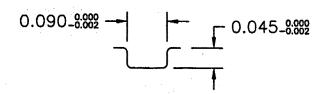
DESIGN DRAWN BY		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
	CHECK	ED H	APPROVE	DRAWING NO. D2651 SHEET	REV. B		
	DATE		· · · · · · · · · · · · · · · · · · ·	TITLE	SCALE		
	03.1	2.19		PLUG	: 1:1		
_	Α		97.03.25	NEW ISSUE			
	В		03.12.19	ADD POWDER COAT, MS28775-008			

RELEASED

D2651-1 PLUG:



GROOVE DETAIL (SCALE 5:1)



D2651-1 PLUG

- 1) MATERIAL: 6061-T6 (QQ-A-225/8) OR 1100-0 (QQ-A-225/1)
- 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHEWISE NOTED SHOP COPY
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 MAX

D2651-3 O-RING

1) MATERIAL: BUNA N, 70 DUROMETER 3/16 ID, 5/16 OD, 1/16 WIDTH (PARKER 2-008, MS28775-008 OR EQUIVALENT)

RETURN TO ENGINEERING UNCONTROLLED CO SUBJECT TO AMENDALLS

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